

### **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings of claims, in the application:

### **LISTING OF CLAIMS:**

1. – 17. (Canceled)

18. (Original) A method for dynamically reconfiguring wireless network capacity purchased by a service provider from a network equipment/software provider, the method including the steps:

- a) determining if a current demand for network capacity exceeds a first value;
- b) if the current demand exceeds the first value, determining if current purchased network capacity is a highest network capacity offered by a network equipment/software provider;
- c) if the current purchased network capacity is the highest network capacity offered, returning to step a);
- d) communicating usage data associated with the current purchased network capacity to the network equipment/software provider's billing system, reconfiguring network capacity for the wireless network to a higher purchased network capacity, and accumulating usage data at the higher purchased network capacity;
- e) determining if the current demand is less than a second value;
- f) if the current demand is less than the second value, determining if the current purchased network capacity is a lowest network capacity offered by the network equipment/software provider;
- g) if the current purchased network capacity is the lowest network capacity offered, returning to step a);
- h) reconfiguring network capacity for the wireless network to a lower purchased network capacity, communicating the usage data associated with the higher purchased network capacity to the network equipment/software provider's billing system, and accumulating usage data at the lower purchased network capacity; and
- i) periodically repeating steps a) through h) during operation of the wireless network.

19. (Previously Presented) The method as set forth in claim 18 wherein the highest network capacity offered by the network equipment/software provider is 1,000K busy hour call events.

20. (Previously Presented) The method as set forth in claim 19 wherein the lowest network capacity offered by the network equipment/software provider is 500K busy hour call events.